



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
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Ship 14 Nov
Alone
②

D3391-025
Job Sheet 183586



Part No: D3391-025

Job Qty: 1 ea

Part Name: Aft Tube Assembly



Part Weight: 0 lbs

Status: Scheduled

Priority: Medium

Job Created: 9/21/18

Job Tracking No:

Due Date: 11/14/18

Created By: Marie Lajeunesse

Type: SOLD

Description:

Note: DWG REV J SHEETS 9,10,11 IPP Rev B 06-02-07 ECN773 dwg rev. D EC IPP Rev:C 06-03-28 Update Manuf. Instructions JLM IPP rev D 07.03.20 revF dwg EC IPP rev E 07.11.07 rev G dwg ecn 1053p EC verified by: DD IPP Rev:F 07-11-13 ECN 1056 DD verified by: EC IPP Rev:G 08-09-10 revH as per dwg DD verified by:EC IPP Rev:H 11.11.14 AS PER REV.I DD verified by:JLM

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	1 Ea		11/14/18	0.00	0.00	Start Up Crosstubes		MD
100	Mori Seiki	1 pcs		11/14/18	2.49	4.17	Mori Seiki TL-40		MD
110	QC	1 pcs		11/14/18	0.00	0.00	QC2-1		MD 80 DAS 18
112	QC	1 pcs		11/14/18	0.00	0.00	QC5		38
120	CNC Vertical Machining	1 pcs		11/14/18	0.00	2.63	HAAS1-3		KT 2018-10-16 9-89
130	QC	1 pcs		11/14/18	0.00	0.00	QC2 Machining-2		KT 2018-10-16 DAS
140	QC	1 pcs		11/14/18	0.00	0.00	QC8 Machining-2		OCT 29 2018 68
150	Skidtubes	1 pcs		11/14/18	0.00	1.03	Skidtubes-4		MD 9-89
160	CNC Bend Skidtubes	1 pcs		11/14/18	0.00	1.33	CNC Bend Skidtube		MD
170	QC	1 pcs		11/14/18	0.00	0.00	QC5		BE
180	Skidtubes	1 pcs		11/14/18	0.00	1.03	Skidtubes-4		MD 38
190	QC	1 pcs		11/14/18	0.00	0.00	QC5		38
200	HandFinish	1 pcs		11/14/18	0.00	0.58	HandFinish1		D.R 18/11/01
210	QC	1 pcs		11/14/18	0.00	0.00	QC7-2		INS
220	Skidtubes	1 pcs		11/14/18	0.00	1.41	Skidtubes-4		JW TF
230	QC	1 pcs		11/14/18	0.00	0.00	QC5		38
235	HandFinish	1 pcs		11/14/18	0.00	0.58	HandFinish2		D.R 18/11/12
240	SprayPaint	1 pcs		11/14/18	0.00	0.25	Spray Paint		DR 18/11/12
242	Outsource	1 pcs		11/14/18			ATE003-VC		NOV 13 2018
250	QC	1 pcs		11/14/18	0.00	0.00	QC14		CT-18-182
260	HandFinish	1 pcs		11/14/18	0.00	0.58	HandFinish4		BE 18-11-18
270	QC	1 pcs		11/14/18	0.00	0.00	QC5		DAS 69
280	Packaging	1 pcs		11/14/18	0.00	0.00	Packaging3-1		DAS 69
290	QC21-SA	1 Ea		11/14/18	0.00	0.00	QC21		DAS 21 9-89

Part Op 100 - Turn as per Folio FA599 Rev: J & Dwg D3391 Rev: J ***ensure steady rest is turning true*** REMOVE
Descriptions: STEADY REST AND MACHINIG MARKS****

120 - 1-Machine as per Folio FA 599 Rev: J & Dwg D3391 Rev: J

140 - ***INSPECT INSIDE BORE***

150 - 1-Drill (PILOT HOLE) aft cap holes per Dwg D3391 using DT8803

160 - Form as per Dwg D3391 Using Bend Prog 3391025

180 - 1-Open Aft cap pilot hole to .208" as per Dwg D3391 2-Drill float bag holes using DT8809 as per Dwg D3391(Holes

DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE



QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table style="width:100%;"> <tr> <td style="width:15%;">Skid-tube</td><td>☐</td> <td style="width:15%;">Cross tube</td><td>☐</td> <td style="width:15%;">Water Jet</td><td>☐</td> <td style="width:15%;">Engineering</td><td>☐</td> </tr> <tr> <td>Machining</td><td>☐</td> <td>Small Fab</td><td>☐</td> <td>Prod. Eng. Coord.</td><td>☐</td> <td>Quality</td><td>☐</td> </tr> <tr> <td>Thermoforming</td><td>☐</td> <td>Finishing</td><td>☐</td> <td>Rec/Store/Packaging</td><td>☐</td> <td>Other</td><td>☐</td> </tr> <tr> <td>Large Fab</td><td>☐</td> <td>Composite</td><td>☐</td> <td>Supplier</td><td>☐</td> <td></td><td></td> </tr> </table>						Skid-tube	☐	Cross tube	☐	Water Jet	☐	Engineering	☐	Machining	☐	Small Fab	☐	Prod. Eng. Coord.	☐	Quality	☐	Thermoforming	☐	Finishing	☐	Rec/Store/Packaging	☐	Other	☐	Large Fab	☐	Composite	☐	Supplier	☐																																						
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Date : _____		Step #: _____		 Container No: S117651 Part: D3391 - 025 Job No: 183586 Serial No/Batch: S117651 Revision: _____ Inspector: _____ Exp Date: _____ Instructions: Various STC's Date: 10/2/18 12710 Aberdeen Street Hawkesbury, ON K6A 1K7 CANADA TEL.: 1 613 632-5200 Email: sales@dartaero.com www.dartaerospace.com																																																																									
Description Work Order Deviation 																																																																													
Root Cause <table style="width:100%;"> <tr><td>Environment</td><td>☐</td><td>No Re-verification</td><td>☐</td></tr> <tr><td>Design</td><td>☐</td><td>Operator</td><td>☐</td></tr> <tr><td>Doc/Data</td><td>☐</td><td>Offset/Setup</td><td>☐</td></tr> <tr><td>Equip/Tooling</td><td>☐</td><td>Supplier</td><td>☐</td></tr> <tr><td>Handling/Pre</td><td>☐</td><td>Training</td><td>☐</td></tr> <tr><td>Material</td><td>☐</td><td>Use for Testing</td><td>☐</td></tr> <tr><td>Internal Transport</td><td>☐</td><td>Poor Information</td><td>☐</td></tr> <tr><td>Tribal Knowledge</td><td>☐</td><td>Rushing</td><td>☐</td></tr> <tr><td>LOA</td><td>☐</td><td>Product Improvement</td><td>☐</td></tr> <tr><td>Substation</td><td>☐</td><td>Process Improvement</td><td>☐</td></tr> <tr><td>Past Expiry Date</td><td>☐</td><td>Manufacturing Process</td><td>☐</td></tr> <tr><td>Misidentified</td><td>☐</td><td>Past Due</td><td>☐</td></tr> </table>		Environment	☐	No Re-verification	☐	Design	☐	Operator	☐	Doc/Data	☐	Offset/Setup	☐	Equip/Tooling	☐	Supplier	☐	Handling/Pre	☐	Training	☐	Material	☐	Use for Testing	☐	Internal Transport	☐	Poor Information	☐	Tribal Knowledge	☐	Rushing	☐	LOA	☐	Product Improvement	☐	Substation	☐	Process Improvement	☐	Past Expiry Date	☐	Manufacturing Process	☐	Misidentified	☐	Past Due	☐	<table style="width:100%;"> <tr><td>Pressure/Forced</td><td>☐</td></tr> <tr><td>Bending</td><td>☐</td></tr> <tr><td>Centre Not Concentric</td><td>☐</td></tr> <tr><td>Cracks</td><td>☐</td></tr> <tr><td>Crimp/Kink/Ripple/Wave</td><td>☐</td></tr> <tr><td>Cuffs</td><td>☐</td></tr> <tr><td>Crushing</td><td>☐</td></tr> <tr><td>Heat Treat</td><td>☐</td></tr> <tr><td>Wave/Twist in Tube</td><td>☐</td></tr> <tr><td>Marks/Chatter</td><td>☐</td></tr> <tr><td colspan="2" style="height: 20px;">OTHER : _____</td></tr> </table>						Pressure/Forced	☐	Bending	☐	Centre Not Concentric	☐	Cracks	☐	Crimp/Kink/Ripple/Wave	☐	Cuffs	☐	Crushing	☐	Heat Treat	☐	Wave/Twist in Tube	☐	Marks/Chatter	☐	OTHER : _____	
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marked "A" Only. 3-Drill wearplate holes as per Dwg D3391 using DT8878(Mid Tube) & DT8217 Wearplate Jig . *****Do Not Open To Finished Size***** 4-Drill Wearshoe holes as per DWG D3391 using DT8939 locating from 2 previously drilled aft wearplate holes. 5-Open wearplate holes to 0.297" and c'bore as per dwg D3391 6-Open up all float bag holes to 0.328" and c'sink as per Dwg D3391. 8- Scribe batch # on fwd end
 220 - 1- Instal spacers as per dwg D3391 A/R Magnabond 6398 Batch: 5080705 exp. date: 14-05-01 cure time 12hrs as per QSI0015 2- Grind crossbolts flush 3- Back drill using #9 drill 4- Touchup Magnabond 5- Deburr
 235 - AND REALODINE AS PER PAR09-043
 240 - PRIME AS PER DWG AND QSI005 4.2.1.3.3
 260 - 1-Install inserts as per Dwg D3391 2-Install Aft Cap as per Dwg D3391 A/ R Sikaflex-241/-291 M138943
 Sikaflex expiry date: 19/03 3- INSTALL WEARPLATES AS PER DWG
 290 - 5- Detail DD, open (5) forward wearplate holes 0.375", then use DT10247 and drill holes for nutplates and c'sink.
 6-Open wearplate holes to 0.297" and c'bore as per dwg D3391. ***SIX FARTHEST AFT HOLES ONLY*** 7-Open up all float bag holes to 0.328" and c'sink as per Dwg D3391. 8-Deburr 9- Scribe batch # on fwd end

B139427

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
D6014-090	Aluminum Extrusion	1 Ea (1 ea)	90-Start up Operation	
D3670-4-200	Bushing	4 Ea (4 ea)	220-Skidtubes	<u>5081002</u>
ALS4-1032-130	Rivnut	8 Ea (8 ea)	260-HandFinish	<u>5007279</u>
ALS4-1032-225	Rivnut	4 Ea (4 ea)	260-HandFinish	<u>5058138</u>
AN3C4A	Bolt	6 Ea (6 ea)	260-HandFinish	<u>5095223</u>
AN3C5A	Bolt	4 Ea (4 ea)	260-HandFinish	<u>5095214</u>
D2646	Aft Cap	1 Ea (1 ea)	260-HandFinish	<u>M163254-102</u>
D3672-1	Washer, Phenolic	2 Ea (2 ea)	260-HandFinish	<u>F164008</u>
D4095-047	Wearpad Aft	1 Ea (1 ea)	260-HandFinish	<u>50728M</u>
D4095-049	Wearpad Aft	1 Ea (1 ea)	260-HandFinish	<u>5003238</u>
MS20601-AD4W3	Rivet	12 Ea (12 ea)	260-HandFinish	<u>5095087</u>
MS20601-AD4W7	Rivet	8 Ea (8 ea)	260-HandFinish	<u>M137148</u>
MS21075L5	Nut Plate	10 Ea (10 ea)	260-HandFinish	<u>5093786</u>
NAS1149C0332R	Washer	10 Ea (10 ea)	260-HandFinish	<u>5089465</u>

M.D. 006450

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	D6014-090	1	17	0
220-Skidtubes	D3670-4-200	4	43	0
260-HandFinish	ALS4-1032-130	8	12,174	0
	ALS4-1032-225	4	1,947	0
	AN3C4A	6	2,249	0
	AN3C5A	4	1,934	0
	D2646	1	68	0
	D3672-1	2	988	0
	D4095-047	1	23	0
	D4095-049	1	32	0
	MS20601-AD4W3	12	889	0
	MS20601-AD4W7	8	129	0
	MS21075L5	10	374	0
	NAS1149C0332R	10	5,211	0

Part Specifications

Specifications could not be found.

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date :	Step #:	QTY Effective :		MRB (QSI042) Approval	
Description Work Order Deviation			Disposition		
			Completed By		
			Lead hand / Supervisor Approval Verification		
			QC / QA Coordinator Approval		
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Mislabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : _____					

②

DART AEROSPACE LTD	Work Order: 183586
Description: Float Skidtube (412)	Part Number: D3391-3
Inspection Dwg: D3391 Rev: J	Page 1 of 1

FIRST ARTICLE INSPECTION CHECKLIST

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Lathe Section						
14.000	+/-0.010	14.000	✓		Tape	
3.500	+/-0.010	3.499	✓		CNC-08	
Ø3.200	+/-0.010	3.207	✓		CNC-05	
Ø3.750	+/-0.010	3.751	✓		CNC-05	
30° x 0.060 chamfer	+/-0.010	.068	✓		CNC-08	
88.93	+/-0.030	88.93	✓		Tape	

Measured by:	Date:
Audited by:	Date:

HAAS Section						
1.526	+0.000/-0.030	1.526	✓		Kt-05	vern.
7.500	+/-0.010	7.500	✓		" "	" "
27.750	+/-0.010	27.750	✓		Tape	—
31.750	+/-0.010	31.750	✓		" "	" "
35.250	+/-0.010	35.250	✓		" "	" "
3.300	+/-0.010	3.302	✓		SL-05	micrometre
0.200	+/-0.010	0.200	✓		Kt-05	vern.
3.520	+/-0.010	3.519	✓		SL-05	micrometre
0.687	+0.010/-0.000	0.688	✓		Kt-05	vern.
R0.062	+/-0.010	0.0625	✓		R-G	—
Ø0.484	+0.005/-0.001	0.484	✓		Kt-05	vern.

Measured by: Kt 1	Date: 2018-10-16
Audited by: 9-89	Date: OCT 29 2018

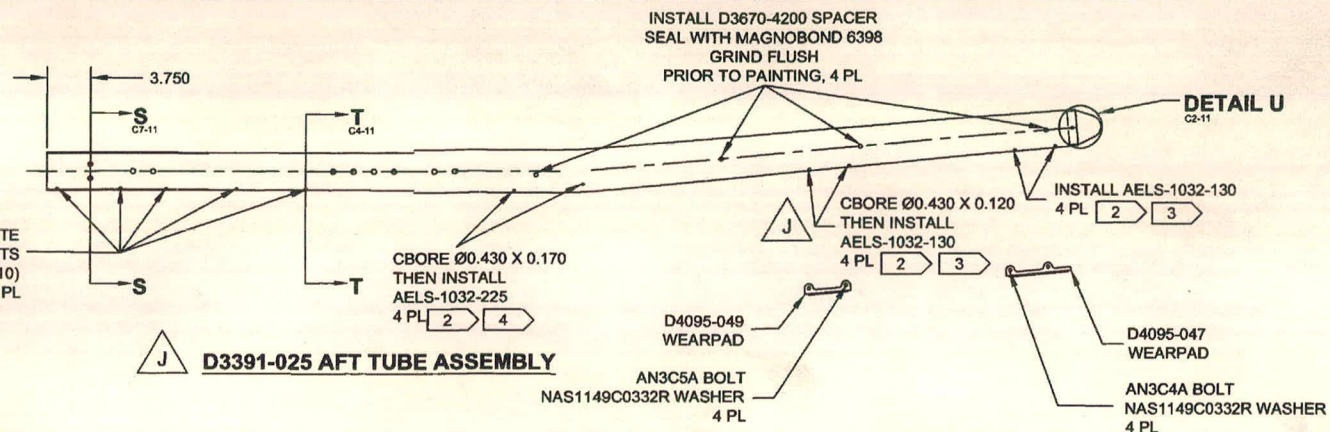
Rev	Date	Change	Revised by	Approved
A	06.04.24	New Issue P/O D3391-015/-025	KJ/JLM	
B	06.06.19	Dwg revision update	KJ/JLM	
C	07.04.20	Ø0.208 dimension removed	KJ/JLM	
D	07.09.06	0.400 dimension removed	KJ/JLM	
E	07.11.23	Dwg Rev. updated	KJ/EC/DD	
F	09.04.27	Dimensions updated per Rev H and NCR09-028	KJ/JLM	
G	09.11.16	Dimension 0.200 removed	KJ	
H	11.06.21	Dimension 44.995 removed	KJ	
I	12.05.15	Dwg Rev updated	KJ	
J	12.05.23	Dimension updated	KJ	
K	12.10.15	88.93 dimension removed	KJ	
L	12.11.28	88.93 dimension added	KJ	
M	16.06.23	Dimensions updated per Rev J	KJ	

OCT 5 8 30 AM

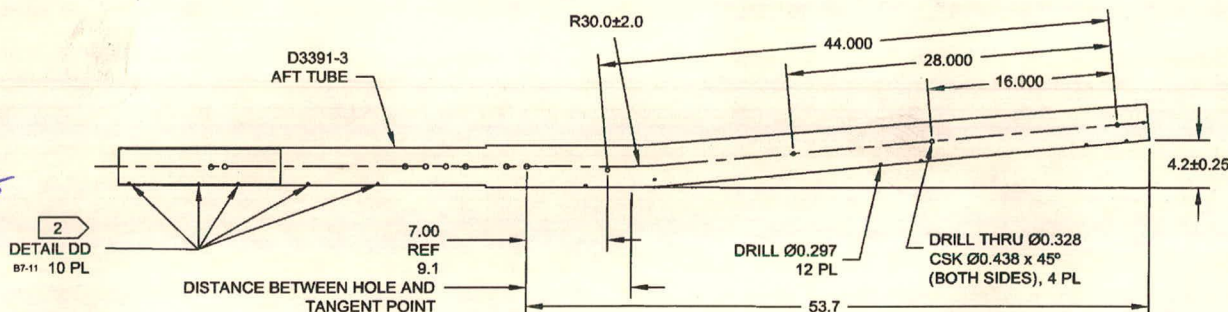
38

240
1
240

SHOP COPY
RETURN TO
ENGINEERING
UNCONTROLLED COPY
SUBJECT TO AMENDMENT
WITHOUT NOTICE
WORK ORDER
NO. 183586 MLC
18-09-21



D3391-025 AFT TUBE ASSEMBLY



BENDING AND DRILLING DETAIL

D3391-025 AFT TUBE ASSEMBLY PARTS LIST

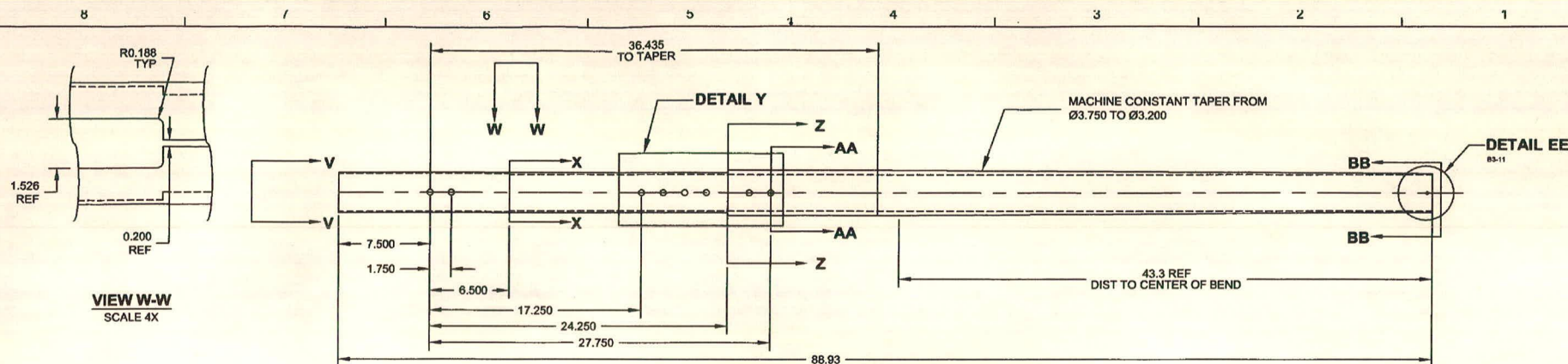
QTY	PART NUMBER	DESCRIPTION
X	D3391-025	AFT TUBE ASSEMBLY
1	D2848	AFT CAP
1	D3391-3	AFT TUBE
4	D3670-4200	SPACER
2	D3672-1	WASHER
1	D4095-049	WEARPAD
1	D4095-047	WEARPAD
8	AELS-1032-130	INSERT
4	AELS-1032-225	INSERT
6	AN3C4A	BOLT
4	AN3C5A	BOLT
20	MS20901AD4	RIVET, BLIND
10	MS21075L5	NUT PLATE FLOATING
10	NAS1149C0332R	WASHER

NOTES:

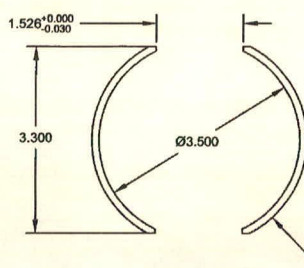
- 1) COAT ALL EXPOSED FASTENERS WITH LPS "LPS PROCYON"
- 2) USE DART DRILL TEMPLATE DT8217 TO LOCATE AND DRILL Ø0.297 AND Ø0.375 HOLES FOR WEARSHOE INSERTS AND NUTPLATES. CBORE AS NOTED AND INSTALL INSERT/NUTPLATES EXCEPT WHERE INDICATED. USE NUT PLATE DRILL JIG IF REQUIRED.
- 3) ENSURE WALL THICKNESS IS BETWEEN 0.070 AND 0.130 BEFORE INSTALLING INSERT
- 4) ENSURE WALL THICKNESS IS BETWEEN 0.130 AND 0.225 BEFORE INSTALLING INSERT

RELEASED
2016-04-28

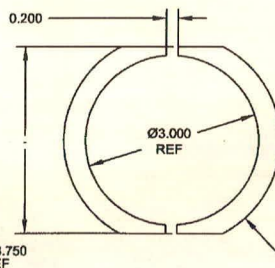
DESIGN	PH	DART AEROSPACE USA, INC	
DRAWN	ML	EUGENE, OR	
CHECKED	CP	DRAWING NO.	REV.
MFG. APPR.	<i>SAP</i>	D3391	SHEET 9 OF 11
APPROVED	<i>[Signature]</i>	TITLE	SCALE
DE APPR.	<i>[Signature]</i>	AFT TUBE ASSEMBLY	NTS
DATE	16.01.14	COPYRIGHT © 2006 BY DART AEROSPACE USA, INC THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE USA, INC.	



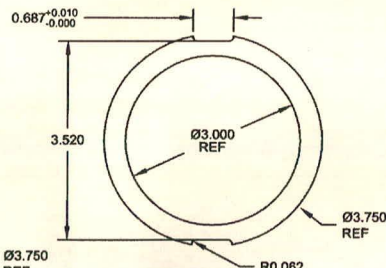
D3391-3 AFT DRILLING AND CUTTING DETAIL
(MAKE FROM D6014-090)



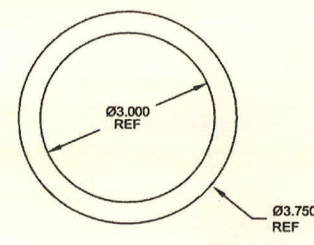
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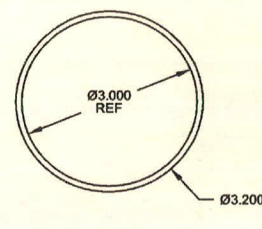
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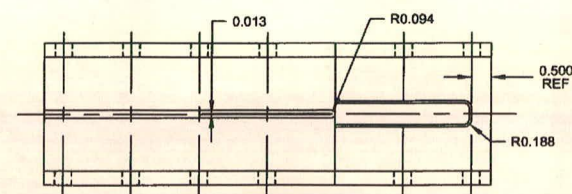
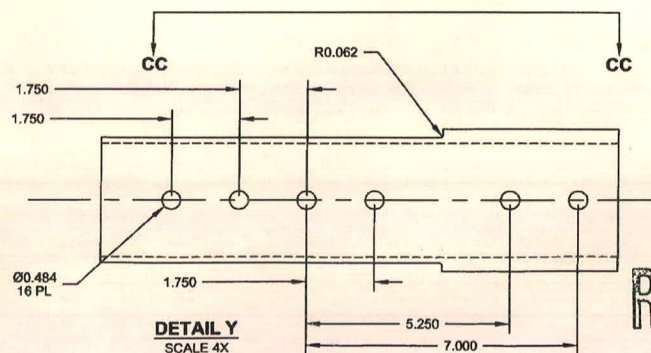
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SCALE 4X



SECTION AA-AA
SCALE 4X

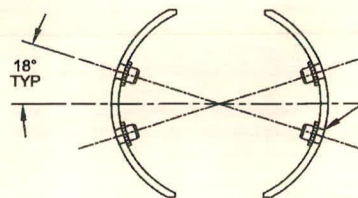


SECTION BB-BB
SCALE 4X

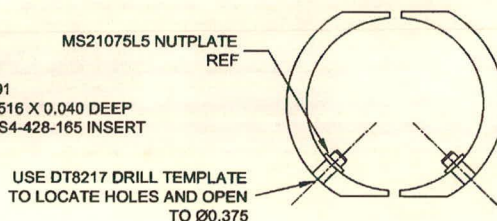


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2016-04-28

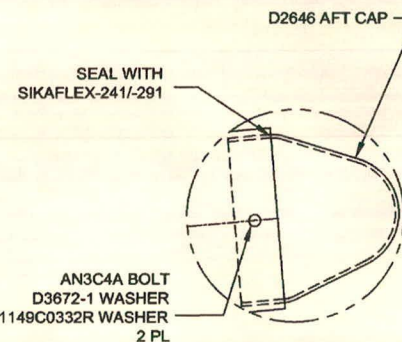
DESIGN	PH	DART AEROSPACE USA, INC	
DRAWN	ML	EUGENE, OR	
CHECKED	CP	DRAWING NO.	REV. J
MFG. APPR.	DEF	D3391	SHEET 10 OF 11
APPROVED	DEF	TITLE	SCALE
DE APPR.	DEF	412 FLOAT SKIDTUBE	NTS
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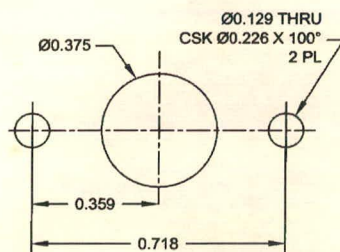
SECTION S-S D6-8,9
SCALE 5X



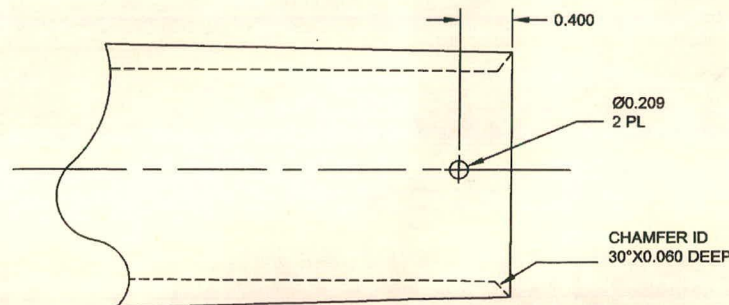
SECTION T-T D6-8,9
SCALE 5X
5 PL



DETAIL U D1-8,9
SCALE 5X



DRILLING DETAIL DD
SCALE 10X



DETAIL EE D1-11
SCALE 2X

NOTES:
1) USE INDUSTRY STANDARD NUT PLATE DRILL JIG IF REQUIRED.

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2016-04-28

DESIGN	PH	DART AEROSPACE USA, INC	
DRAWN	ML	EUGENE, OR	
CHECKED	CP	DRAWING NO.	REV. J
MFG. APPR.	PR	D3391	SHEET 11 OF 11
APPROVED	PR	TITLE	SCALE
DE APPR.	PR	AFT TUBE ASSEMBLY	NTS
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Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO041685**

Supplier: ATE003-VC
Atelier Debosselage
358 Principale
Calumet
QC
J0V 1B0 Canada
Phone: 819 242 5633

PO No: PO041685
PO Date: 11/12/18
Due Date: 11/16/18
Purchase Order
Revision:
Revision Date:
Ship-To Contact: Phone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: Net 30
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	183590	D3391-025	Aft Tube Assembly : Various STC's	Firmed	-	11/16/18	1 pcs	0 pcs	1 pcs	\$125.00/pcs	\$125.00
			PRIME AS PER DWG AND QSI005 4.2.1.3.3		1X	NOV 13 2018					
	183586		1X NOV 13 2018	Firmed	-	11/16/18	1 pcs	0 pcs	1 pcs	\$125.00/pcs	\$125.00
	183585		1X NOV 13 2018	Firmed	-	11/16/18	1 pcs	0 pcs	1 pcs	\$125.00/pcs	\$125.00
	183588		1X NOV 13 2018	Firmed	-	11/16/18	1 pcs	0 pcs	1 pcs	\$125.00/pcs	\$125.00
Sub Total:							4	0	4		\$500.00
2	184430	D3391-023	Mid Tube Assembly : Various STC's	Firmed	-	11/16/18	1 pcs	0 pcs	1 pcs	\$125.00/pcs	\$125.00
			PRIME AS PER DWG AND QSI005 4.2.1.3.3 PRIMER BATCH: _____		1X	NOV 13 2018					
Grand Total:											\$625.00



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER PO041685

Order Notes

Procurement Quality Clauses

A005 right of entry
A012 chemical and physical test report
A016 personnel qualification
A017 raw material identification (as applicable)

A022 Apical Processing
A024 process certifications
A026 certification of material conformance

A041 quality management system
A042 dart notification by supplier
A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 11/12/18 10:32 AM dart.tsimiklis.chrisoula

